ADSL2+ Router Installation Guide

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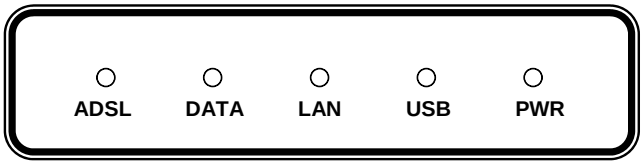
1. Panel Illustration

1.1 ADSL2+ Router Front Panel Indicators and Descriptions

Place the Router in a location that permits an easy view of the LED indicators shown in the front panel.

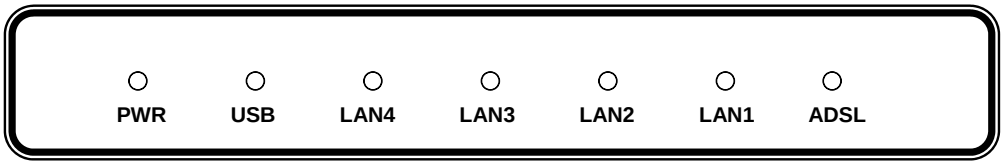
One-Port ADSL Router Front Panel



Descriptions of LED status

ADSL	When connection with Internet (ADSL connected) is established, this LED will light up. When this LED is flashing: No ADSL physical connection
DATA	When router is transferring data between Internet and router, this LED will be flashing.
LAN	When connection 10/100MB with end user is established, this LED will light up. When router is transferring data between router and end user, this LED will be flashing.
USB	When an active USB cable is connected with router, this LED will light up.
PWR	When an active power adapter is connected with router, this LED will light up.

Four-Port ADSL Router Front Panel

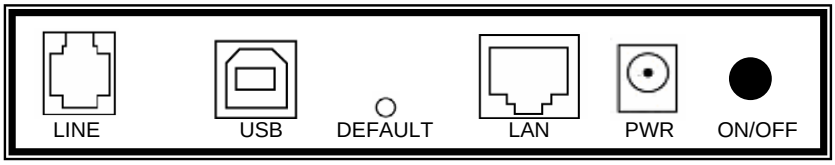


Descriptions of LED status

PWR	When an active power adapter is connected with router, this LED will light up.
USB	When an active USB cable is connected with router, this LED will light up.
LAN4	When port 4 connection with PC or Switch / Hub is established, this LED will light up.
LAN3	When port 3 connection with PC or Switch / Hub is established, this LED will light up.
LAN2	When port 2 connection with PC or Switch / Hub is established, this LED will light up.
LAN1	When port 1 connection with PC or Switch / Hub is established, this LED will light up.
ADSL	When connection with Internet (ADSL connected) is established, this LED will light up. When this LED is flashing: No ADSL physical connection

1.2 Back Panel

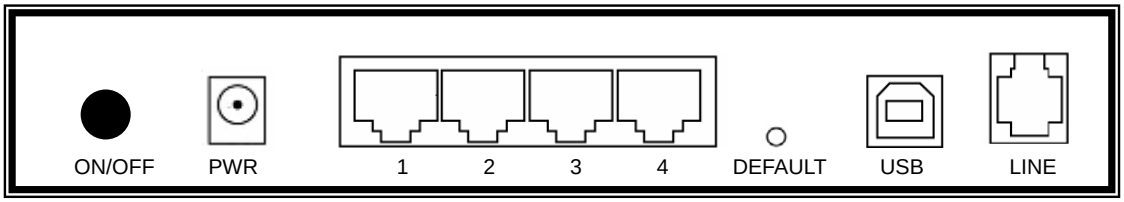
One-Port ADSL Router



Descriptions of All Connectors

LINE	Connect with phone cable
USB	Connect with USB cable to PC
DEFAULT	Reset button.
LAN	Connect with Ethernet cable to Switch Hub or PC
PWR	Connect with power adapter
ON/OFF	Power switch button

Four-Port ADSL Router



Descriptions of All Connectors

ON/OFF	Power switch button
PWR	Connect with power adapter
1	Connect with Ethernet cable to Switch Hub or PC
2	Connect with Ethernet cable to Switch Hub or PC
3	Connect with Ethernet cable to Switch Hub or PC
4	Connect with Ethernet cable to Switch Hub or PC
DEFAULT	Reset button
USB	Connect with USB cable to PC
LINE	Connect with phone cable

2. Package Contains

In addition to this quick installation guide, ascertain that you have:

- One ADSL Router
- One phone cable (RJ11)
- One Ethernet cable (RJ45)
- One USB cable
- One Software CD
- One power adapter

3. Hardware Installation

1) Connect Router to **LINE**

   Plug the provided **RJ-11 phone cable** into **LINE port** on the back panel of the router and insert the other end into splitter or wall phone jack.

2) Connect Router to **LAN**

   Plug **RJ-45 Ethernet Cable** into **LAN port** on the back panel of the router and insert the other end of the Ethernet cable on your PC's Ethernet port or switch / hub.

3) Connect Router to Power Adapter

   Plug **Power Adapter** to **PWR** port on the back panel of the router and insert the other end to a power outlet.

4) Press **ON/OFF** button to start the router

5) If you connect your router via USB cable, plug the provided **USB cable** into **USB port** on the back panel of the router and insert the other end of the USB cable to your PC.

Warning! Only use the power adapter provided in the package, otherwise it may cause hardware damage.

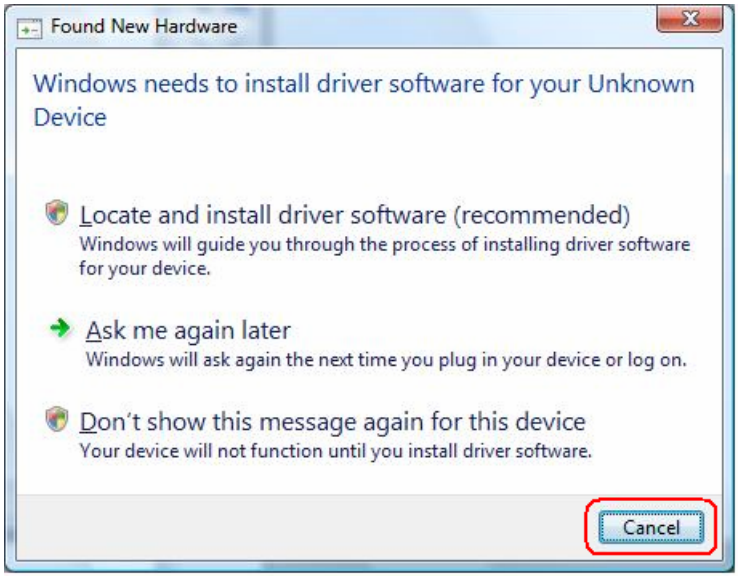
4. Driver Installation

If you connect this router with PC via Ethernet cable, you don't need to do this procedure. If you connect this router via USB cable, please install the USB driver first.

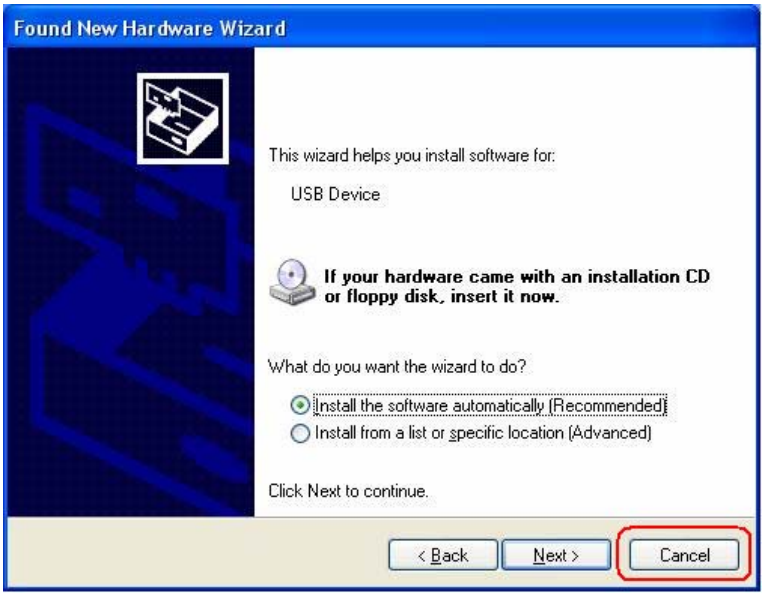
4.1 For Windows Vista/XP/2000/ME/98SE

Step 1: Connect ADSL Router and PC with USB cable.

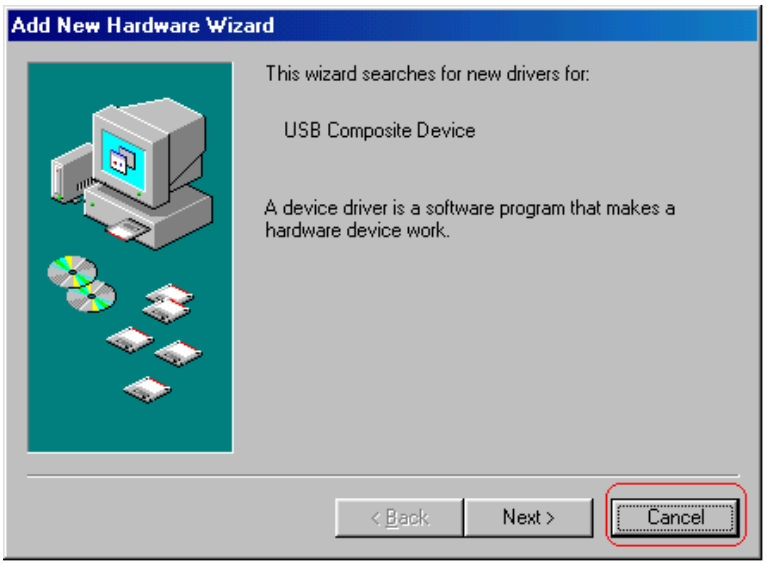
Step 2: Once **"Found New Hardware Wizard"** window pops out, click **"Cancel"** to continue.


Found New Hardware
Windows needs to install driver software for your Unknown Device
Locate and install driver software (recommended)
Windows will guide you through the process of installing driver software for your device.
Ask me again later
Windows will ask again the next time you plug in your device or log on.
Don't show this message again for this device
Your device will not function until you install driver software.
Cancel

(Figure 1: For Windows Vista)


Found New Hardware Wizard
This wizard helps you install software for:
USB Device
If your hardware came with an installation CD or floppy disk, insert it now.
What do you want the wizard to do?
Install the software automatically (Recommended)
Install from a list or specific location (Advanced)
Click Next to continue.
< Back
Next >
Cancel

(Figure 2: For Windows 2000 and XP)


Add New Hardware Wizard
This wizard searches for new drivers for:
USB Composite Device
A device driver is a software program that makes a hardware device work.
< Back
Next >
Cancel

(Figure 3: For Windows 98SE and ME)

Step 3: Insert the installation CD and the Easy Setup main page will appear as below,

Install USB Driver: If router is connected through USB cable, click here to install USB driver.

Quick Setup: If router is connected through Ethernet cable or after USB driver is loaded, click here to set the ADSL Router.

USER MANUAL: This CD provides Easy Setup and ADSL Router. Easy Setup describes the installation procedures via Quick Setup utility and ADSL Router describes detailed router setup and configuration.

Adobe: Click here to install Acrobat Reader.

Panda: Click here to start Panda Anti Virus program.

(Panda only supports Windows XP/2000/ME/98SE OS).

EXIT: Click here to exit the installation procedures

Step 4: If router is connected with USB cable, click **"Install USB Driver"**, the software kit will automatically install USB driver. Please wait for a while during the configuration.

Step 5: For **Windows XP** OS, Click **"Continue Anyway"** to process the next step.

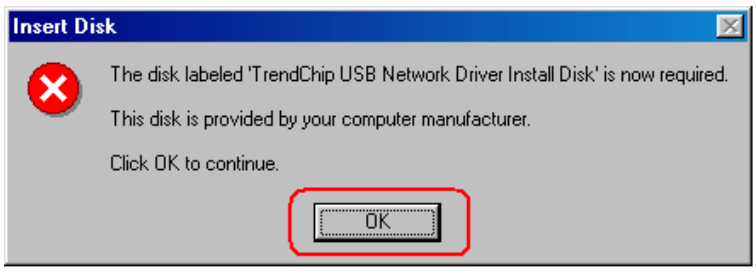
Hardware Installation
The software you are installing for this hardware:
Deterministic Network Enhancer Miniport
has not passed Windows Logo testing to verify its compatibility with Windows XP. (Tell me why this testing is important.)
Continuing your installation of this software may impair or destabilize the correct operation of your system either immediately or in the future. Microsoft strongly recommends that you stop this installation now and contact the hardware vendor for software that has passed Windows Logo testing.
Continue Anyway
STOP Installation

Step 6: After device driver has successfully installed, click **"OK"** to exit.

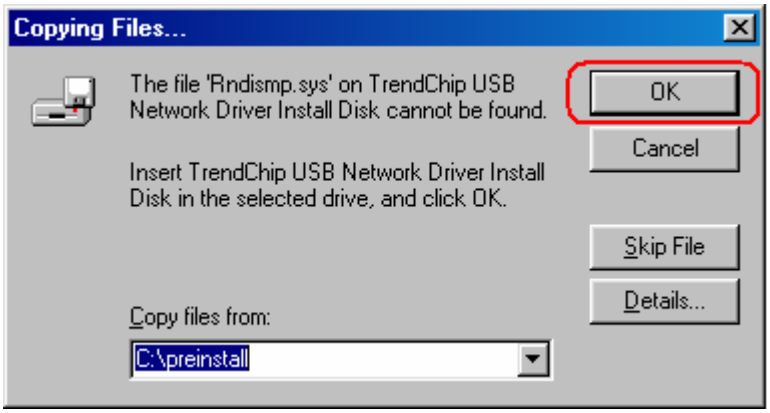
[Note] In **Windows 98SE** Operation System, the setup program will ask restart the computer to complete the installation. Please follow the below processes:

Step 6: Click **"OK"** to restart your computer.

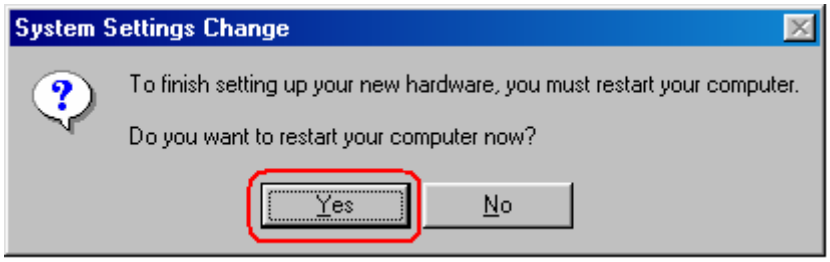
Step 7: After system is rebooted, Insert Disk information window will show as below, click "**OK**" to continue.


Insert Disk
The disk labeled 'TrendChip USB Network Driver Install Disk' is now required.
This disk is provided by your computer manufacturer.
Click OK to continue.
OK

Step 8: The program will automatically direct the program file that is necessary. Click "**OK**" to continue.


Copying Files...
The file 'Rndismp.sys' on TrendChip USB Network Driver Install Disk cannot be found.
Insert TrendChip USB Network Driver Install Disk in the selected drive, and click OK.
Copy files from:
C:\preinstall
OK
Cancel
Skip File
Details...

Step 9: After complete the installation process, the system will ask to restart your computer. Please click **"Yes"** to reboot your system again.


System Settings Change
To finish setting up your new hardware, you must restart your computer.
Do you want to restart your computer now?
Yes
No

4.2 ADSL Quick Setup Procedure

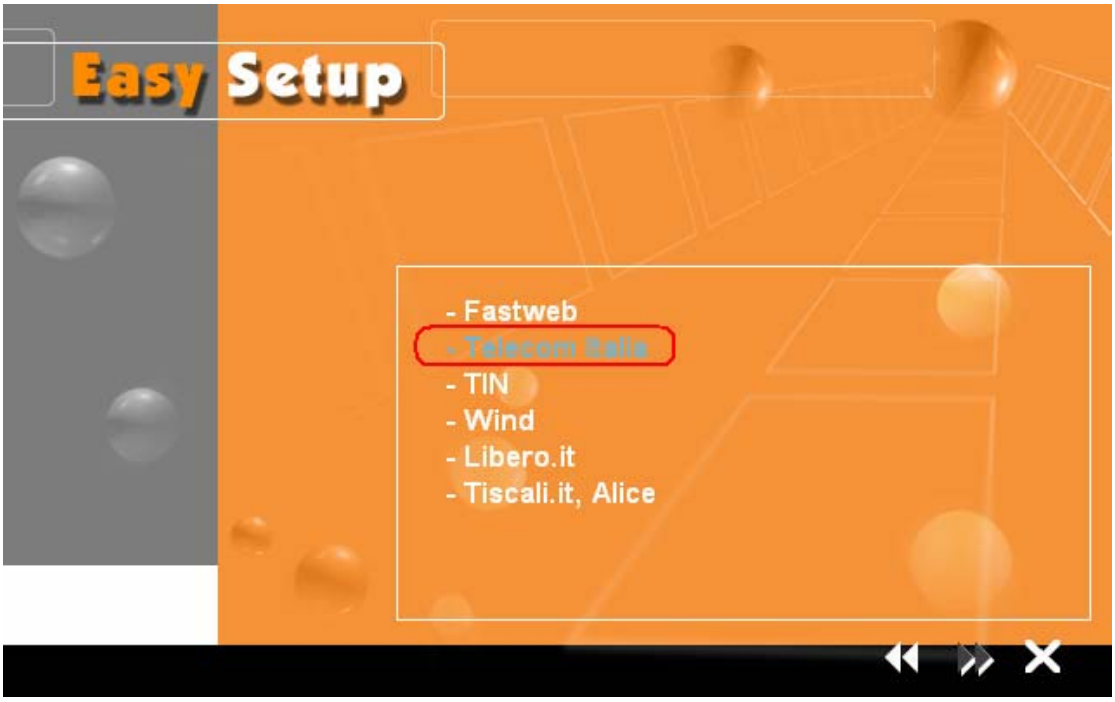
4.2.1 Quick Setup

Step 1: Click **"Quick Setup"** to configure the router.

Step 2: Select the country when setup window appears.

Step 3: If your country is not on the list, please click "⇩" to next page and select **"Other"**.

Step 4: After complete country selection, the window below appears, then select the ISP.



Step 5: After complete ISP selection, the window below appears and then enter your account **"User Name"**, **"Password"**, and **"Password Confirm"**, then click **"⏭"** to next page.

Step 6: Confirm router settings and then click **"⏭"** to next page.

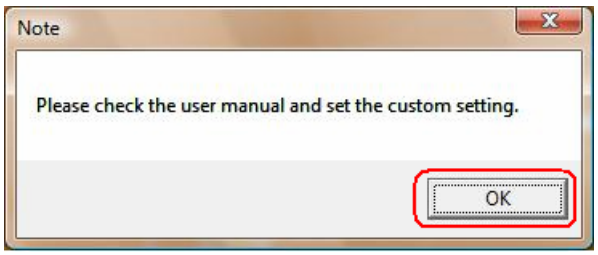
Step 7: Click **"X"** to exit the Setup program.

Attention: After you complete all settings, please wait 3 seconds for router reboot automatically.

4.2.2 Quick Setup for “Other”

Step 1: If your country is not on the list, please click **“Other”** to go to Router Setup Utility for the detail setting.

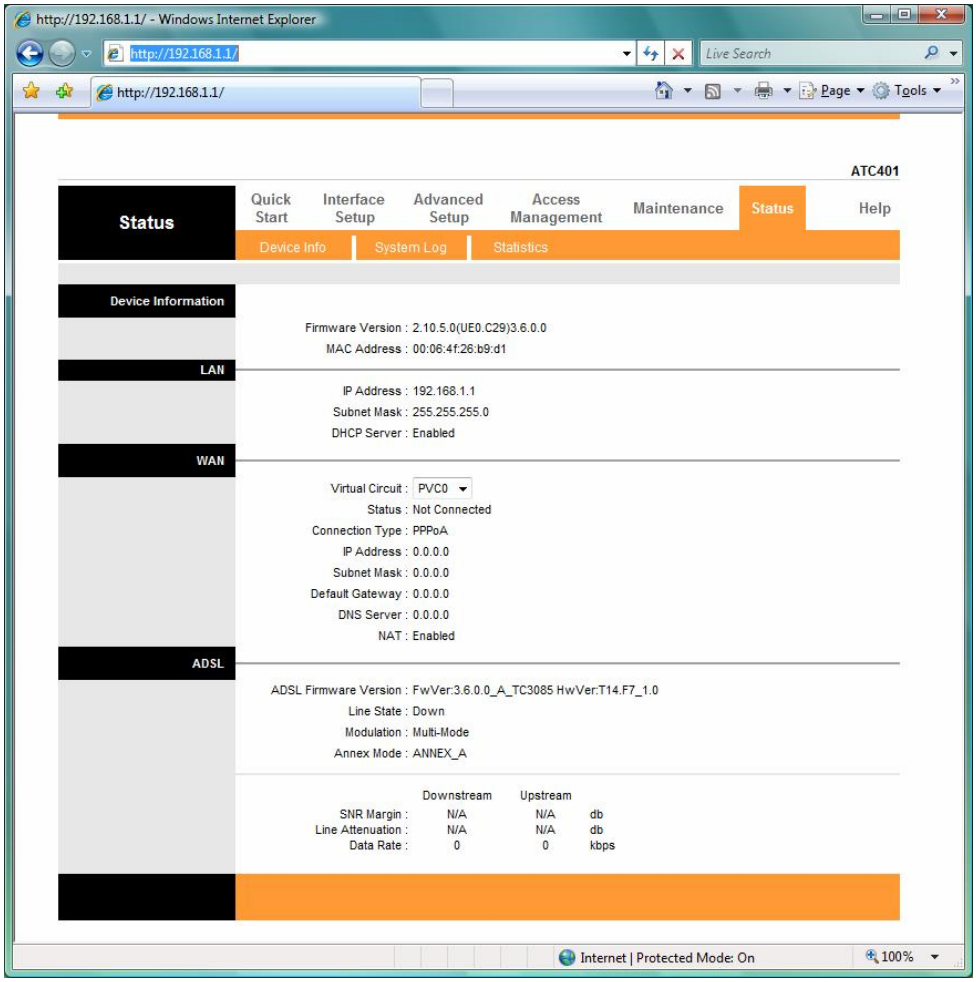
Step 2: After you click **“Other”**, then the windows below will appear and press **“OK”**.



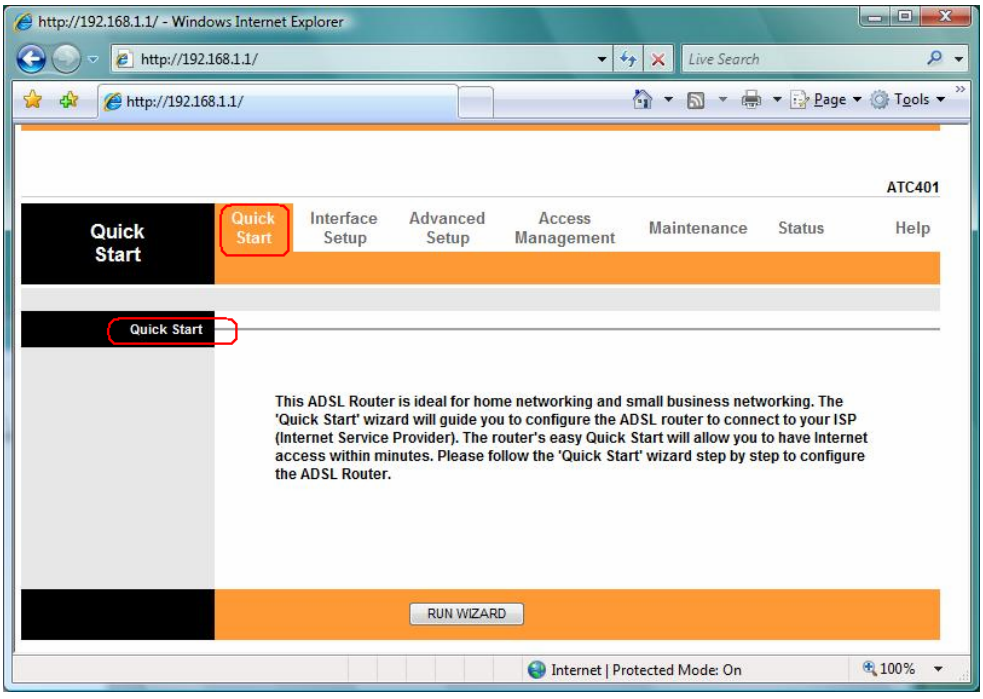
Step 3: Entry of the User Name & Password will be displayed. Enter the default login User Name & Password. The default login Name of the administrator is **admin**, and the default admin login password is **admin**.

Connect to 192.168.1.1
The server 192.168.1.1 at ADSL Modem requires a username and password.
Warning: This server is requesting that your username and password be sent in an insecure manner (basic authentication without a secure connection).
User name:
admin
Password:
Remember my password
OK
Cancel

Step 4: Please refer to User Manual for the detail settings.



Recommend: After active ADSL Webpage, please click **"Quick Start"** option from Quick Start Tab to set the basic settings. It is easier way to complete ADSL configuration.


http://192.168.1.1/ - Windows Internet Explorer
http://192.168.1.1/
Live Search
Page
Tools
ATC401
Quick Start
Quick Start
Interface Setup
Advanced Setup
Access Management
Maintenance
Status
Help
Quick Start
This ADSL Router is ideal for home networking and small business networking. The 'Quick Start' wizard will guide you to configure the ADSL router to connect to your ISP (Internet Service Provider). The router's easy Quick Start will allow you to have Internet access within minutes. Please follow the 'Quick Start' wizard step by step to configure the ADSL Router.
RUN WIZARD
Internet | Protected Mode: On
100%